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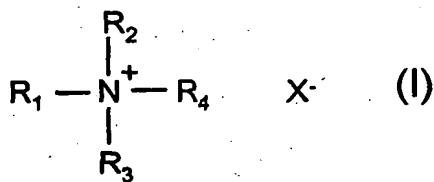
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(54) Title: QUATERNARY AMMONIUM COMPOSITION



(57) Abstract: A quaternary ammonium composition is claimed which essentially consists of a) a cationic compound with general formula (I) wherein R₁ is C₈-C₂₂-alkyl, C₈-C₂₂-alkenyl, C₈-C₂₂-alkylamidopropyl, C₈-C₂₂ alkenyl-amidopropyl, C₈-C₂₂-alkyl/alkenyl(poly)alkoxyalkyl, C₈-C₂₂-alkanoylethyl or C₈-C₂₂-alkenoylethyl, R₂, R₃ and R₄ are C₁-C₂₂-alkyl, C₂-C₂₂-alkenyl or a group of the formula -A-(OA)_n-OH, A is -C₂H₄- and/or -C₃H₆-, n is a number from 0 to 20 and X is an anion, b) water and c) a non-ionic solvent of the general formula R-O-(AO)_nH, where R is hydrogen, alkyl or alkenyl containing 8 to 22 carbon atoms, or phenyl, A is C₂H₄ and/or C₃H₆ and n is a number from 0 to 20, which composition is characterized in that it contains less than 20 % by weight of water.

INTERNATIONAL SEARCH REPORT

Internat

Application No

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C211/63 C07C213/04 C07C213/08 C11D1/835 C07C217/50
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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X	DATABASE WPI Section Ch, Week 198322 Derwent Publications Ltd., London, GB; Class D21, AN 1983-52575K XP002238205 & JP 58 067649 A (LION AKZO KK), 22 April 1983 (1983-04-22) abstract ----	1,2,4,5, 7,9
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Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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INTERNATIONAL SEARCH REPORT

Internal

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